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IN THE U.S. PATENT & TRADEMARK OFFICE

rst Named Inventor: Thomas A Gregg: GROUP ART UNIT 2182

Pat Appln: Serial No. 09/960022:

Examiner: Justin R. Knap RECEIVED

Filed: Sept 21, 2001 ::

October 22, 2004

OCT 2 7 2004

5 Title: Operating a Coupling Channel in a Plurality of Modes:

**Technology Center 2100** 

Attorney Docket POU920010099USI:

Deposit Account: 09-0463:

Lynn L. Augspurger, Attorney, Reg No. 24,227:

Mailing Address:

IBM Intellectual Property Law

2455 South Road, P386

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Poughkeepsie, NY 12601

AMENDMENT (Responsive to OA Dated 7/30/2004)

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

15 Sir:

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## A. Introductory Comments:

(While the transmittal letter authorizes known fees, the Commissioner is hereby authorized to charge payment of the fees associated with this communication or credit any overpayment to Deposit Account No. 09-0463. Those expected are already part of the separate fee authorization.)

Amendments to the specification begin on page numbered 2 of this paper. (None are now made)

Amendments to the Claims are reflected in the listing of claims which begins on page numbered 3 of this paper. (Made)

Amendments to the Drawings begin on page 6 of this paper and include both an attached replacement sheet and an annotated sheet showing changes as attachments to this paper. (None made now)

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Commissioner for	Patents, P.O. Box	1450; Alexandria,	VA: 22313-1450 on	.0ctober
22. 2004.	$\mathcal{O}\mathcal{V}$		/ / /	
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		artigati Photos (established)		

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AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Thomas A. Gregg						Docket No. POU920010099US1			
Application No. 09/960022	Filing Date September 21, 2001	Examiner  Justin R. Knapp		Customer 1 33558	Vo.	Group Art Unit 2182	Confirmation No. 7032		
Invertion: 6 PERATING A COUPLING CHANNEL IN A PLURALITY OF MODES  RECEIVED									
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COMMISSIONER COMMISSIONER									
	rith is an amendment ir	n the above-identified a	pplication	on.	16	chnology Cente	er 2100		
The fee has been	calculated and is trans	mitted as shown below.							
		CLAIMS AS AM	ENDE	)					
	CLAIMS REMAINING	HIGHEST #	NUMB	ER EXTRA			ADDITIONAL		
	AFTER AMENDMENT	PREV. PAID FOR	CLAIMS	PRESENT		RATE	FEE		
TOTAL CLAIMS	9 -	20 =		0	x	\$18.00	\$0.00		
INDEP. CLAIMS	1 -	3 =		0	x	\$88.00	\$0.00		
Multiple Dependen		\$0.00							
		TOTAL ADDITIONAL F	EE FC	R THIS AM	EN	DMENT	\$0.00		
<ul> <li>□ Please charge Deposit Account No. in the amount of</li> <li>□ A check in the amount of to cover the filing fee is enclosed.</li> <li>☑ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0463</li> <li>☑ Any additional filing fees required under 37 C.F.R. 1.16.</li> <li>☑ Any patent application processing fees under 37 CFR 1.17.</li> <li>□ Payment by credit card. Form PTO-2038.</li> <li>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</li> </ul>									
Lynn L. Augspurg IBM Corporation Intellectual Proper 2455 South Road, Poughkeepsie, New 845-433-1174 Fax: 845-432-978	rty Law P386 w York 12601		I here the Ur class r	nited States P mail in an enve tox 1450, Alexa October 22, 200 (Date)  Signature	this osta allope undri	s correspondence I Service with suf addressed to "Co			